



Department of Chemistry

Central University of Tamil Nadu, Thiruvarur -610 005

Advertisement

File No. SERB/CRG/2023/000535 (PRJ/____)

Date: 26/04/2024

Advertisement for the post of Junior Research Fellow

Applications are invited for the position of **Junior Research Fellow (JRF-1 only)** on a contract basis (temporary) to work in a time-bound SERB-sponsored research project (Ref. No. SERB/CRG/2023/000535) sanctioned to the undersigned at the Department of Chemistry, Central University of Tamil Nadu, Thiruvarur.

Title of the project : *Aminocatalytic Remote [4+2] Annulation: Synthesis/DFT Studies and Anti-Alzheimer Screening of Optically Pure Perhydroquinoline Scaffolds.*

Monthly Fellowship: Rs. 31,000/- + 8% HRA for two years and 35,000/+ 8% HRA for third year (As per SERB and Institute norms) for CSIR-NET/UGC-NET/GATE CUET/CUCET for Ph.D. or any other equivalent National Level examinations.

For Non-NET/GATE candidates, the fellowship will be (25,000/+8% HRA) as per SERB, and GoI Norms.

Tenure of Position: 3 years from the start of the project or till the end of the project period whichever is earlier.

Essential Qualification: MSc in Chemistry/Organic Chemistry/ Pharmaceutical Chemistry/ Medicinal Chemistry Industrial Chemistry or any other equivalent discipline with a minimum 55% mark or CGPA.

Desirable: Preference will be given to those with research experience in Organic chemistry with proof of at least one publication.

The age limit is 28 years (to be relaxed as per the rules of the Government of India).

Submission of Application: Applicants should submit the scanned copy of the filled-in application (as per the format enclosed) to shivacutn@gmail.com along with all the documents, certificates, degrees, and mark sheets with subject "SERB -Application for Junior Research Fellow" and should reach the undersigned by **25* May, 2024, 5.00 pm**. The deadline may be extended based on the number of responses from the applicants.

After the scrutiny of applications, eligible candidates will be contacted for an interview through email. The shortlisted candidates will be informed to attend the interview within two to three weeks **through online mode only.**

Note: All communications will be sent through E-mail only.

Dr. M. Shiva Prasad

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Please note:

- ✓ Selected candidates based on performance may be encouraged to register for PhD as per CUTN norms.